PATENT COOPERATION TREATY

PCT

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

(Chapter II of the Patent Cooperation Treaty)

REC'D 2 4 JAN 2006

(PCT Article 36 and Rule 70) PCT WIPO Applicant's or agent's file reference See Form PCT/IPEA/416 FOR FURTHER ACTION 510491 MSB International application No. International filing date (day/month/year) Priority date (day/month/year) 9 December 2003 7 December 2004 PCT/NZ2004/000314 International Patent Classification (IPC) or national classification and IPC Int. Cl. A01K 63/04 (2006.01), A01K 97/05 (2006.01), A01K 63/02 (2006.01), B65D 85/50 (2006.01) Applicant NEW ZEALAND INSTITUTE FOR CROP & FOOD RESEARCH LIMITED et al 1. This report is the international preliminary examination report, established by this International Preliminary Examining Authority under Article 35 and transmitted to the applicant according to Article 36. 2. This REPORT consists of a total of 3 sheets, including this cover sheet. 3. This report is also accompanied by ANNEXES, comprising: (sent to the applicant and to the International Bureau) a total of sheets, as follows: sheets of the description, claims and/or drawings which have been amended and are the basis for this report and/or sheets containing rectifications authorized by this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions). sheets which supersede earlier sheets, but which this Authority considers contain an amendment that goes beyond the disclosure in the international application as filed, as indicated in item 4 of Box No. I and the Supplemental Box. (sent to the International Bureau only) a total of (indicate type and number of electronic carrier(s)) a sequence listing and/or table related thereto, in electronic form only, as indicated in the Supplemental Box Relating to Sequence Listing (see Section 802 of the Administrative Instructions). 4. This report contains indications relating to the following items: Box No. I Basis of the report **Priority** Box No. II Non-establishment of opinion with regard to novelty, inventive step and industrial applicability Box No. III Box No. IV Lack of unity of invention Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; Box No. V citations and explanations supporting such statement Box No. VI Certain documents cited Box No. VII Certain defects in the international application Certain observations on the international application Box No. VIII Date of submission of the demand Date of completion of this report 7 October 2005 10 January 2006 Name and mailing address of the IPEA/AU Authorized Officer AUSTRALIAN PATENT OFFICE

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LINTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.

PCT/NZ2004/000314

Box No. I Basis of the report							
1.	With regard to the language, this report is based on:						
	X	X The international application in the language in which it was filed					
		A translation of t translation furnis		ional application into purposes of:		, which is the language of a	
		internation	nal search (under Rules 12.3(a) and 23.1 (b))	•	
		publication	n of the into	ernational application (under Ru	le 12.4(a))		
		· internation	nal prelimir	ary examination (Rules 55.2(a)	and/or 55.3(a))		
2.	furnis filed"	With regard to the elements of the international application, this report is based on (replacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not annexed to this report):					
		the international application as originally filed/furnished					
		the description:					
			pages	as originally filed/furnished			
			pages*	received by this Authority on	with the letter of		
		.1 1 ,	pages*	received by this Authority on	with the letter of		
•		the claims:			•		
!			pages	as originally filed/furnished			
			pages*	as amended (together with any			
			pages*	received by this Authority on received by this Authority on	with the letter of with the letter of		
		the drawings:	pages*	received by this Authority on	With the letter of	<u>.</u>	
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			pages	as originally filed/furnished	with the letter of		
			pages* pages*	received by this Authority on received by this Authority on	with the letter of		
		a sequence listing	-	y related table(s) - see Suppleme		ice Listing.	
3.		The amendments have resulted in the cancellation of:					
		the desc	ription, pag	zes			
		<u></u>	ms, Nos.	,	•		
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			vings, sheet	_			
		the sequ	ence listing	g (specify):			
		ш .		to the sequence listing (specify)			
4.		This report has been established as if (some of) the amendments annexed to this report and listed below had not been made, since they have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).					
		the desc	ription, pag	ges			
		the clair	ms, Nos.		•		
			vings, sheet	re/fige			
			-	,			
		the sequence listing (specify):					
		any tabl	e(s) related	to the sequence listing (specify)	:	•	
*	If item 4 applies, some or all of those sheets may be marked "superseded."						

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No. **PCT/NZ2004/000314**

Box No. V	Reasoned statement un citations and explanati	easoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; tations and explanations supporting such statement			
1. Statemen	ıt	*			
Ŋ	Novelty (N)	Claims 1-26	YES		
		Claims	NO		
I	nventive step (IS)	Claims 1-26	YES		
		Claims	NO		
I	ndustrial applicability (IA)	Claims 1-26	YES		
•		Claims	NO		

2. Citations and explanations (Rule 70.7)

The following documents were considered for the purposes of establishing this report:

- D1 JP 6007055 A (NIPPON CARBON CO LTD et al)
- D2 JP 8252485 A (MARUTOMO KK)

Claims 1-26 meet the criteria set forth in PCT Article 33(2) - (4) for novelty, inventive step and industrial applicability. The prior art, either individually or in obvious combination, published before the priority date does not disclose a system wherein there is a foam environment in the interior of the tank and configured such that at least a majority of the aquatic animals when stored in the tank are submerged in foam.